3037444653

PAGE 04/10

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An improved locked-center idler having a pulley supported by a bearing, said bearing mounted upon a tension adjusting member, the improvement comprising:

said tension adjusting member being in communication with a dual function fastener that fixes said idler to a mount and that adjusts tension of said pulley on a power transmission belt as said fastener is tightened to fix said idler to said mount.

- 2. (Original) The improvement of claim 1 wherein said tension adjusting member comprises a cylindrical portion adapted to cooperate with an inner portion of a bearing and an eccentric bore axially there through.
- 3. (Original) The improvement of claim 1 wherein said tension adjusting member comprises a reaction friction surface and a resistance friction surface.
- 4. (Original) The improvement of claim 3 wherein said reaction friction surface cooperates with a reaction mating surface of said dual function fastener to produce a reaction torque upon said tension adjusting member greater than a resistance torque produced by a cooperation of said resistance friction surface with a mounting surface.
- 5. (Original) The improvement of claim 1 wherein said tension adjusting member comprises an arm with a pulley mounting portion and a dual function fastener receiving bore.
- (Currently Amended) The improvement of claim 1 wherein said tension adjusting 6. member comprises a cylindrical portion adapted to ecerperate cooperate with an inner portion of a bearing, a pivot extending axially and offset from the center of said cylindrical portion, a curved slot opening through the length of said cylindrical portion and having a mean curvature with an are that defines a radius about said pivot.

- 7. (Currently Amended) A locked-center idler comprising:

 a pulley supported by a bearing

 said bearing mounted upon a tension adjusting member, and

 said tension adjusting member in communication with a dual function fastener

 that fixes said idler to a mount and that adjusts tension of said pulley on a power
- 8. (Original) The locked-center idler of claim 7 wherein said tension adjusting member comprises a cylindrical portion adapted to cooperate with an inner portion of a bearing and an eccentric bore axially there through.

transmission belt as said fastener is tightened to fix said idler to said mount.

- 9. (Original) The locked-center idler of claim 7 wherein said tension adjusting member comprises a reaction friction surface and a resistance friction surface.
- 10. (Original) The locked-center idler of claim 9 wherein said reaction friction surface cooperates with an reaction mating surface of said dual function fastener to produce a reaction torque upon said tension adjusting member greater than a resistance torque produced by a cooperation of said resistance surface with a mounting surface.
- 11. (Original) The locked-center idler of claim 7 wherein said tension adjusting member comprises an arm with a pulley mounting portion and a dual function fastener receiving bore.
- 12. (Currently Amended) The locked-center idler of claim 7 wherein said tension adjusting member comprises a cylindrical portion adapted to ecorperate cooperate with an inner portion of a bearing, a pivot extending axially and offset from the center of said cylindrical portion, a curved slot opening through the length of said cylindrical portion and having a mean curvature with an arc that defines a radius about said pivot.

providing a pulley assembly,

mounting said pulley assembly upon a tension adjusting member,

attaching said tension adjusting member upon a mount that is substantially immobile in relation to an engine cylinder block with a dual function fastener,

training a power transmission belt about said pulley assembly,

applying tension to said power transmission belt by applying a tightening torque to said dual function fastener, and

fixing the position of said tension adjusting member by applying said tightening torque to said dual function fastener.